

| Ref # | Hits    | Search Query                                | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 683097  | matrix                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 13:37 |
| L2    | 7044    | interference near3 select\$3                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 13:26 |
| L3    | 57      | 1 with 2                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 13:39 |
| L4    | 1838891 | project\$3                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 13:27 |
| L5    | 7       | 3 same 4                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 13:27 |
| L6    | 0       | 5 and (@ad<="20011109" or @pd<="20011109")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 14:42 |
| L7    | 1062    | matrix adj2 generator                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 13:37 |
| L8    | 10      | 2 with 7                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 13:39 |
| L9    | 26      | 3 and (@ad<="20011109" or @pd<="20011109")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 14:54 |
| L11   | 930     | interference near2 matrix                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 14:41 |
| L12   | 565     | 11 and (@ad<="20011109" or @pd<="20011109") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 14:43 |
| L13   | 57313   | vector and project\$3                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/20 14:43 |

|     |         |  |   |    |    |                  |
|-----|---------|--|---|----|----|------------------|
| L14 | 33      | 12 and 13                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 14:49 |
| L15 | 3268    | co adj1 channel adj2 interference              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 14:51 |
| L16 | 2804    | vector with interference                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 14:52 |
| L17 | 273113  | orthogonal                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 14:53 |
| L18 | 214     | 16 same 17                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 14:54 |
| L19 | 1838891 | project\$3                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 14:54 |
| L20 | 60      | 18 same 19                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 14:54 |
| L21 | 30      | 20 and (@ad<="20011109" or<br>@pd<="20011109") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 15:30 |
| L22 | 129     | 18 and (@ad<="20011109" or<br>@pd<="20011109") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 15:45 |
| L23 | 7       | "6574270"                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 15:45 |
| L24 | 4       | "6574270".pn. "5615209".pn.                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 15:45 |
| L25 | 2       | 13 and 24                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/20 15:45 |